

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	929	(215/44,45).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 06:27
L2	1	(11/726541).APP.	USPAT; USOCR	OR	ON	2010/03/02 06:41
L3	32	("3904061"   "4007848"   "4369889"   "4530438"   "4756438"   "4884706"   "4936475"   "5040692"   "5056675"   "5137163"   "5242068"   "5346082"   "5423444"   "5462186"   "5462187"   "5501349"   "5638972"   "5676269"   "5680945"   "5836464"   "5947311"   "6053344"   "6082569"   "6089390"   "6119883"   "6123212"   "6152316"   "6224802"   "6253940"   "6276543"   "6325225"   "6705479").PN. OR ("7645414").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 06:41
L4	1	(11/457813).APP.	USPAT; USOCR	OR	ON	2010/03/02 06:53
L5	20	("1499612"   "1577020"   "1841980"   "1866770"   "2169686"   "2589005"   "3511403"   "4007848"   "4084717"   "5366774"   "5423441"   "5431291"   "5553727").PN. OR ("6561369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 07:05

L6	34	("0859643"   "1621487"   "1866770"   "2589005"   "3581926"   "3730016"   "3822027"   "3828962"   "4081098"   "4346920"   "4461394"   "4770308"   "4948001"   "5169033"   "5184741"   "5213224"   "5307946"   "5494174"   "5533633"   "5553727"   "5702014"   "6006930").PN. OR ("6415935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/02 07:09
L7	1180	(215/40,42,43,332).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 08:09
L10	2567	(220/288,296).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 08:52
L12	285	Tanaka with Toshimasa	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:04
L14	385	Iizuka with Takao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:22
L16	27	Koshidaka with Yukio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:35
L18	304	Shimizu with kazuhiko	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:38

L20	0	synthetic with resin with neck with round with wall with threads with each with main with portion with starting with extension with ending with extension with reduced with dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:49
L23	0	synthetic with resin with neck with threads with main with portion with starting with extension with ending with extension with reduced with dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/02 09:50

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	(215/44,45).CCLS.	UPAD	OR	OFF	2010/03/02 08:47
L9	5	(215/40,42,43,332).CCLS.	UPAD	OR	OFF	2010/03/02 08:48
L11	16	(220/288,296).CCLS.	UPAD	OR	OFF	2010/03/02 09:02
L13	22	Tanaka with Toshimasa	USPAT; UPAD	OR	ON	2010/03/02 09:21
L15	74	Iizuka with Takao	USPAT; UPAD	OR	ON	2010/03/02 09:33
L17	5	Koshidaka with Yukio	USPAT; UPAD	OR	ON	2010/03/02 09:37
L19	21	Shimizu with kazuhiko	USPAT; UPAD	OR	ON	2010/03/02 09:45
L21	0	synthetic with resin with neck with round with wall with threads with each with main with portion with starting with extension with ending with extension with reduced with dimension	USPAT; UPAD	OR	ON	2010/03/02 09:49
L22	0	synthetic with resin with neck with threads with main with portion with starting with extension with ending with extension with reduced with dimension	USPAT; UPAD	OR	ON	2010/03/02 09:49

**3/ 2/ 10 9:51:37 AM**